

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S1 | 2 | "20060138431" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2010/06/01 14:54 |
| S2 | 3 | "20040135222" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2010/06/01 14:54 |
| S3 | 12 | "6977953" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2010/06/01 14:59 |
| S4 | 27 | "6677619" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2010/06/01 15:19 |
| S5 | 202 | (non-polar) and (a-plane and c-plane) and (LED or light emitting diode) and (gallium nitride or GaN) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/09/20 18:57 |
| S6 | 4 | (US-20060138431-\$ or US-20040135222-\$).did. or (US-6977953-\$ or US-6677619-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2011/10/03 10:44 |
| S7 | 2 | S6 and (quantum well or QW) with (width) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/10/03 10:45 |
| S8 | 14 | (LED or light emit\$4 (diode or device)) and (a-plane) and (non polar or non-polar) and (gallium or indium or aluminum or Ga or In or Al) and ((quantum well) near\$5 width) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/10/03 10:50 |
| S9 | 17 | (LED or light emit\$4 (diode or device)) and (a-plane) and (non polar or non-polar) and (gallium or indium or aluminum or Ga or In or Al) and ((quantum well) with width) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/10/03 10:54 |
| S10 | 60 | (LED or light emit\$4 (diode or device)) and (a-plane) and (gallium or indium or aluminum or Ga or In or Al) and ((quantum well) with width) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/10/03 10:55 |
| S11 | 69 | non-polar plane with (a plane or a-plane | US-PGPUB; | ADJ | ON | 2011/10/03 |

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|-----|----|-------------------------------------|---|-----|-----|---------------------|
| | | or a direction) | USPAT; USOCR; EPO; JPO; DERWENT | | | 15:49 |
| S12 | 0 | ("20020098641" "20030198837").PN. | USPAT; USOCR | OR | OFF | 2011/10/04 10:29 |
| S13 | 0 | "20020098641" ""20030198837" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/10/04 10:30 |
| S14 | 4 | "20020098641" "20030198837" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/10/04 10:30 |
| S15 | 0 | "10417318" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/10/04 11:08 |
| S16 | 11 | "10147318" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/10/04 11:08 |

10/ 4/ 2011 3:09:34 PM

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